

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 01:48 pm
 Operator : SM\MA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:11:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 14:11:09 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.554	3.691	1193.5E6	2026.1E6	53.140	53.410
2)	SA Decachlor...	10.318	8.594	1394.6E6	1058.0E6	53.652	53.390
Target Compounds							
3)	L1 AR-1016-1	5.447	4.536	222.9E6	442.5E6	464.888	480.294
4)	L1 AR-1016-2	5.797	4.943	282.2E6	493.5E6	460.911	517.482
5)	L1 AR-1016-3	5.896	5.023	240.4E6	512.1E6	467.829	502.106
6)	L1 AR-1016-4	6.189	5.192	235.6E6	563.2E6	458.204	507.301
7)	L1 AR-1016-5	6.330	5.536	261.3E6	734.2E6	500.702	626.316 #
8)	L2 AR-1221-1	4.753	3.898	33066160	53418220	153.871	137.843
9)	L2 AR-1221-2	4.844	3.985	47634079	82010757	296.593	291.834
10)	L2 AR-1221-3	4.919	4.057	165.1E6	303.2E6	323.414	335.032
11)	L3 AR-1232-1	4.919	4.057	165.1E6	303.2E6	391.688	391.111
12)	L3 AR-1232-2	5.447	4.943	222.9E6	493.5E6	1044.751	1072.223
13)	L3 AR-1232-3	5.797	4.982	282.2E6	400.8E6	1014.034	1166.291
14)	L3 AR-1232-4	5.896	5.536	240.4E6	734.2E6	1032.940	1174.242
15)	L3 AR-1232-5	6.330	5.577	261.3E6	719.9E6	1121.798	1151.223
16)	L4 AR-1242-1	5.447	4.536	222.9E6	442.5E6	500.000	500.000
17)	L4 AR-1242-2	5.712	4.769	334.0E6	1095.9E6	500.000	500.000
18)	L4 AR-1242-3	5.797	4.826	282.2E6	661.0E6	500.000	500.000
19)	L4 AR-1242-4	5.896	5.023	240.4E6	512.1E6	500.000	500.000
20)	L4 AR-1242-5	6.189	5.192	235.6E6	563.2E6	500.000	500.000
31)	L7 AR-1260-1	7.270	6.198	46065953	61773697	43.263	25.453 #
32)	L7 AR-1260-2	7.563	0.000	23901383	0	15.708	N.D. #
33)	L7 AR-1260-3	0.000	6.711	0	32091908	N.D.	14.191 #

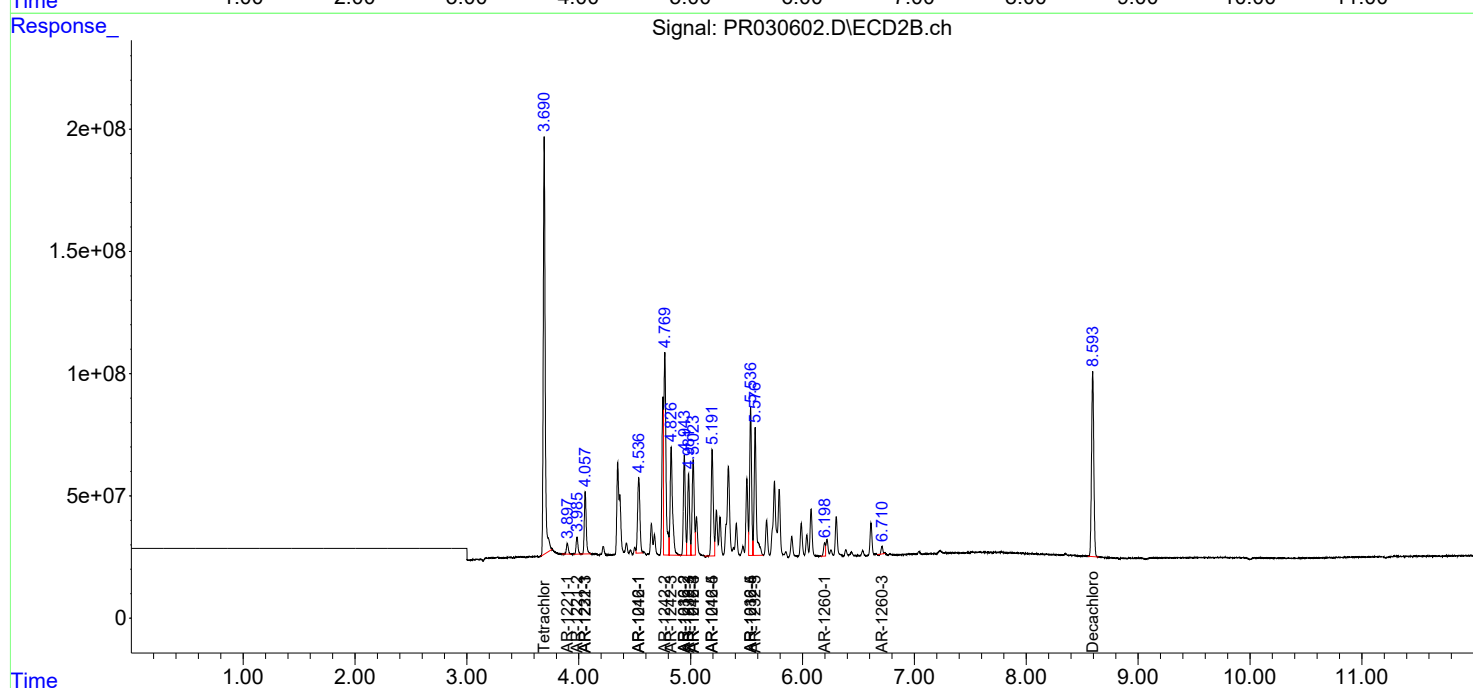
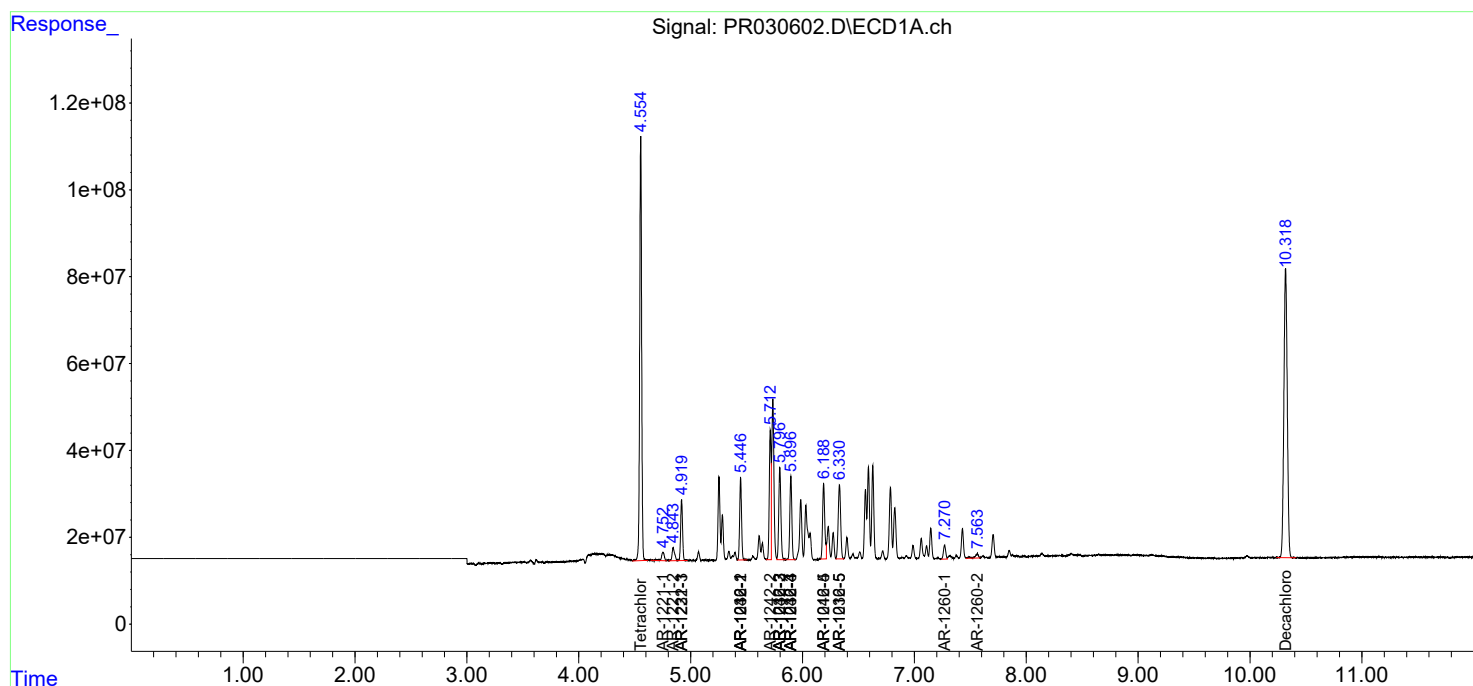
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

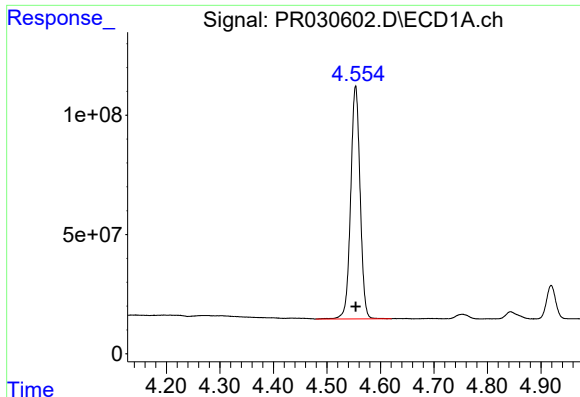
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
Data File : PR030602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2018 01:48 pm
Operator : SM\MA
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 14:11:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 14:11:09 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

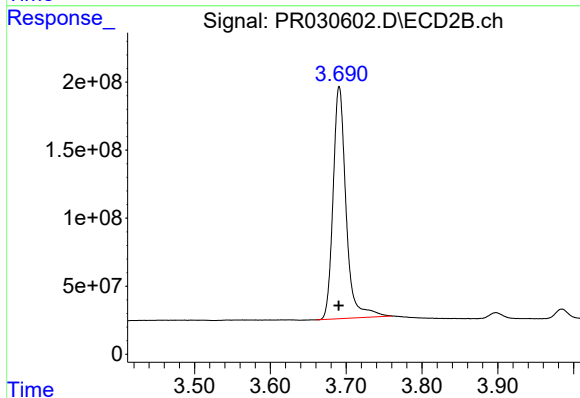




#1 Tetrachloro-m-xylene

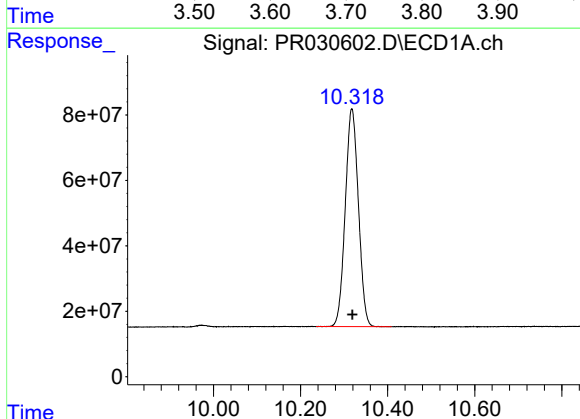
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 1193530911
Conc: 53.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



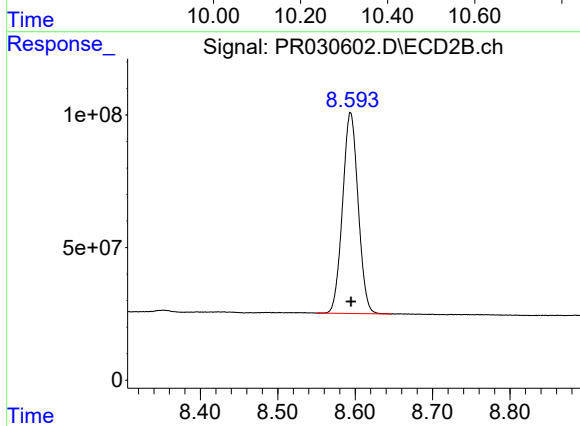
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 2026071613
Conc: 53.41 ng/ml



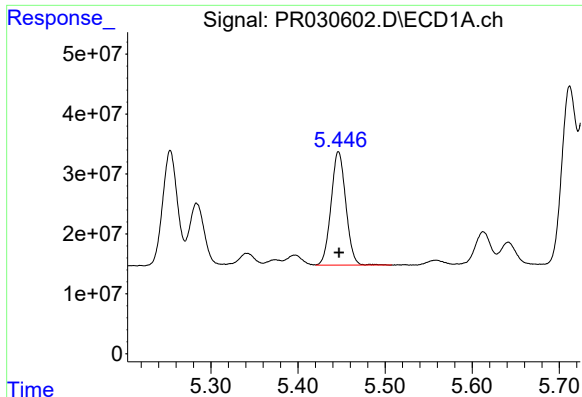
#2 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: 0.000 min
Response: 1394552230
Conc: 53.65 ng/ml



#2 Decachlorobiphenyl

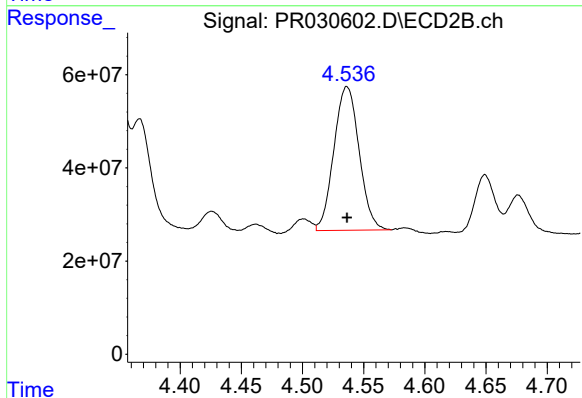
R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 1058013467
Conc: 53.39 ng/ml



#3 AR-1016-1

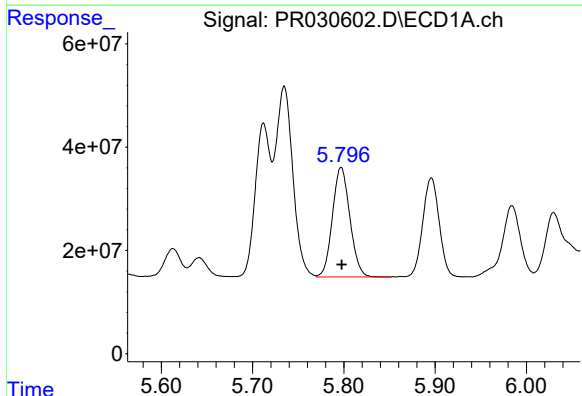
R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 222875773
Conc: 464.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



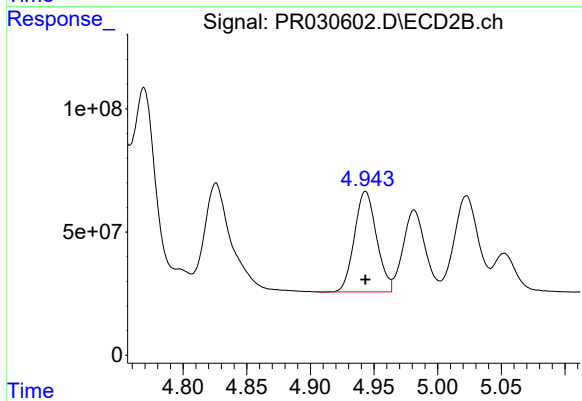
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 442537950
Conc: 480.29 ng/ml



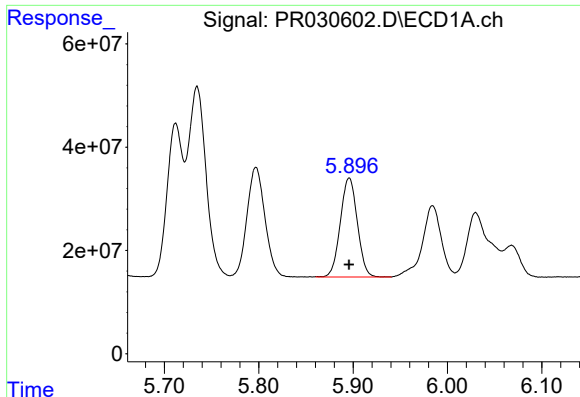
#4 AR-1016-2

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 282171647
Conc: 460.91 ng/ml



#4 AR-1016-2

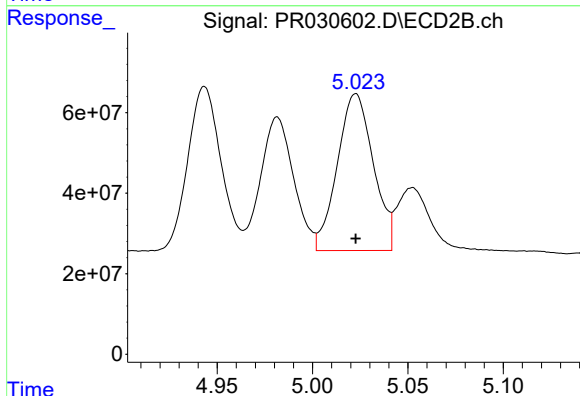
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 493458006
Conc: 517.48 ng/ml



#5 AR-1016-3

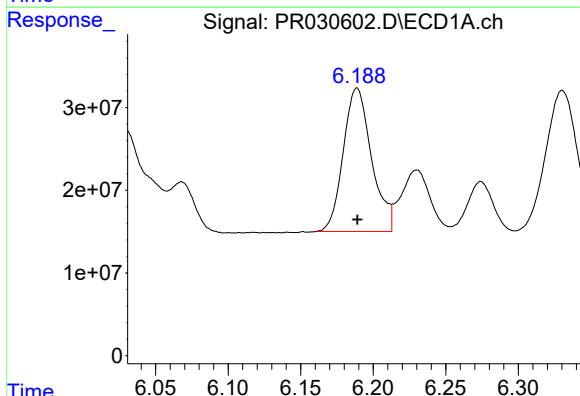
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 240399639
Conc: 467.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



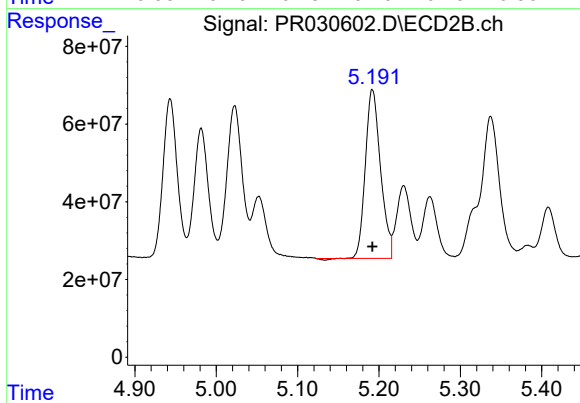
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 512094245
Conc: 502.11 ng/ml



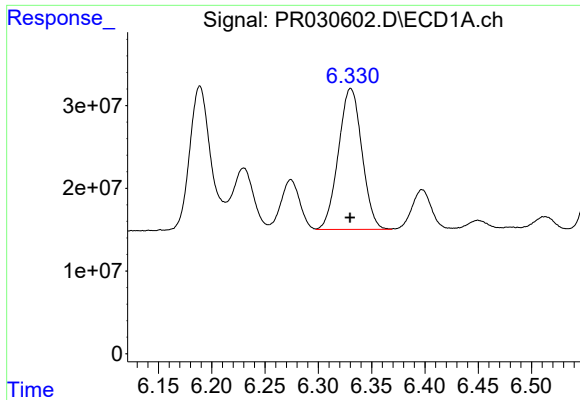
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 235566962
Conc: 458.20 ng/ml



#6 AR-1016-4

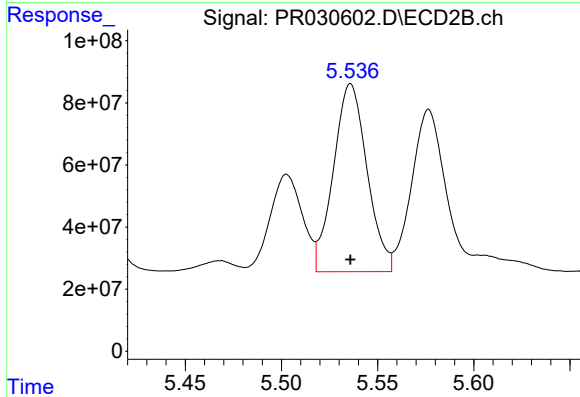
R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 563153560
Conc: 507.30 ng/ml



#7 AR-1016-5

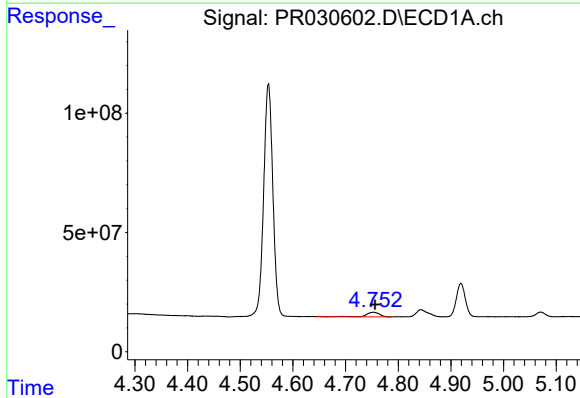
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 261287036
Conc: 500.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



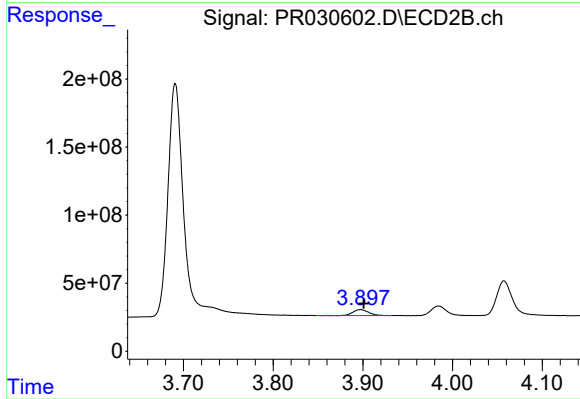
#7 AR-1016-5

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 734205775
Conc: 626.32 ng/ml



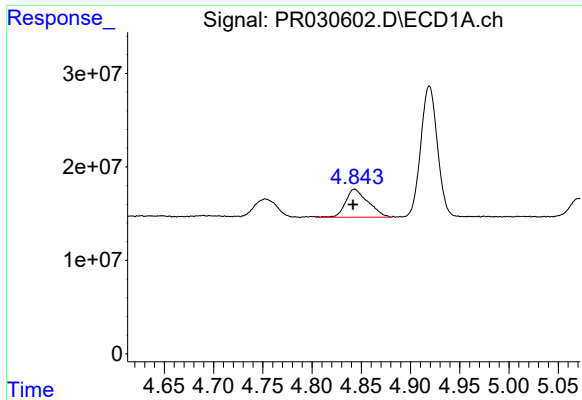
#8 AR-1221-1

R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 33066160
Conc: 153.87 ng/ml



#8 AR-1221-1

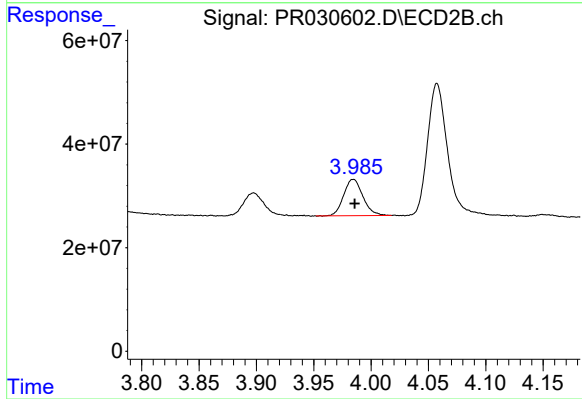
R.T.: 3.898 min
Delta R.T.: -0.003 min
Response: 53418220
Conc: 137.84 ng/ml



#9 AR-1221-2

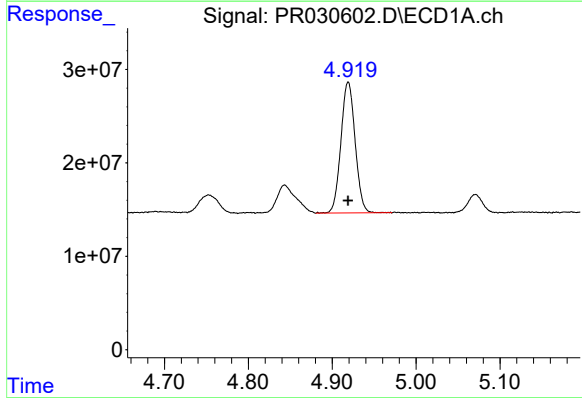
R.T.: 4.844 min
Delta R.T.: 0.002 min
Response: 47634079
Conc: 296.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



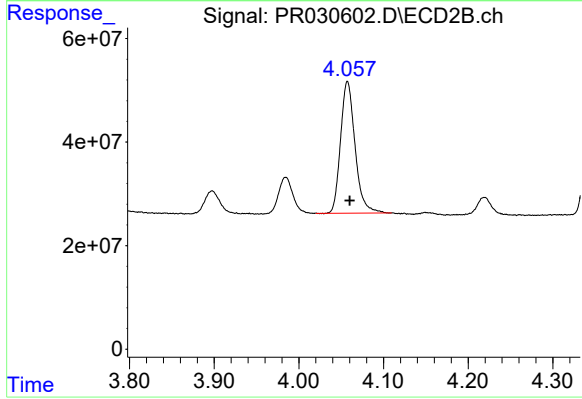
#9 AR-1221-2

R.T.: 3.985 min
Delta R.T.: -0.001 min
Response: 82010757
Conc: 291.83 ng/ml



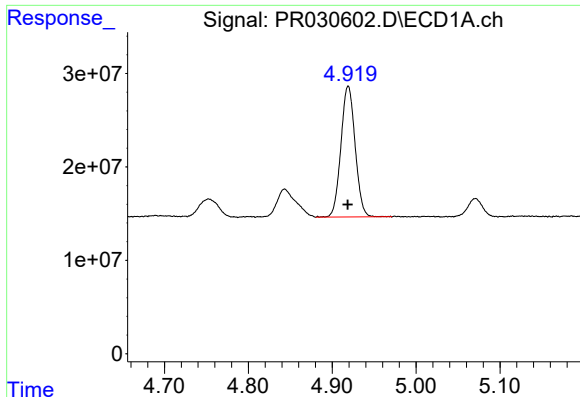
#10 AR-1221-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 165064851
Conc: 323.41 ng/ml



#10 AR-1221-3

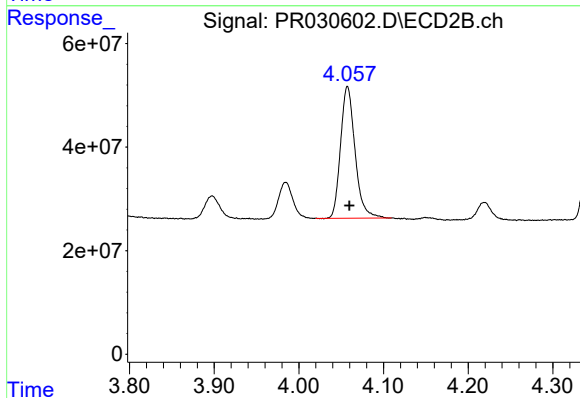
R.T.: 4.057 min
Delta R.T.: -0.003 min
Response: 303201206
Conc: 335.03 ng/ml



#11 AR-1232-1

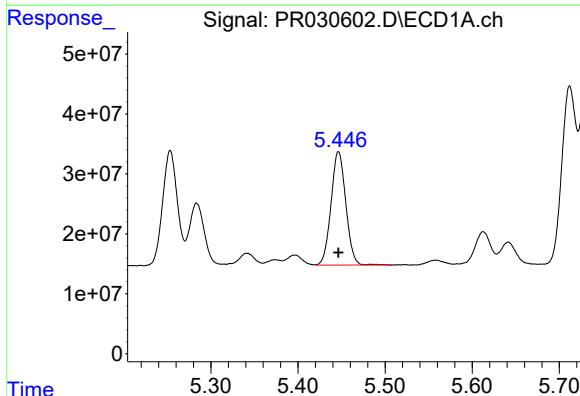
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 165064851
Conc: 391.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



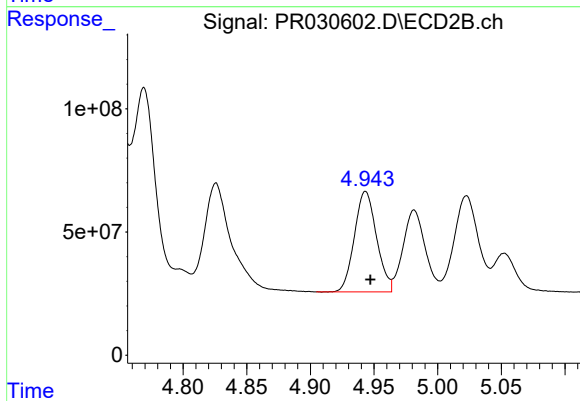
#11 AR-1232-1

R.T.: 4.057 min
Delta R.T.: -0.002 min
Response: 303201206
Conc: 391.11 ng/ml



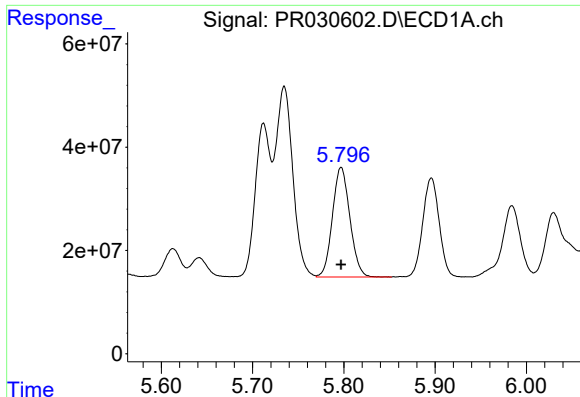
#12 AR-1232-2

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 222875773
Conc: 1044.75 ng/ml



#12 AR-1232-2

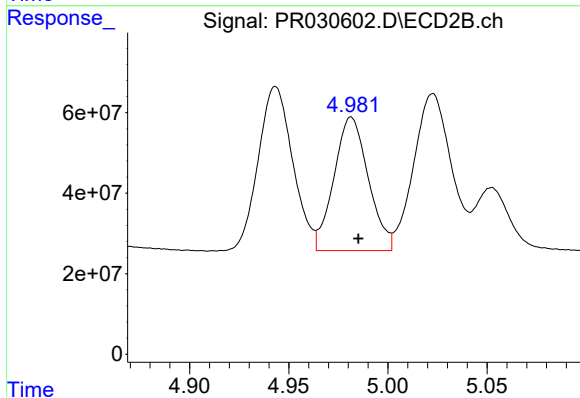
R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 493458006
Conc: 1072.22 ng/ml



#13 AR-1232-3

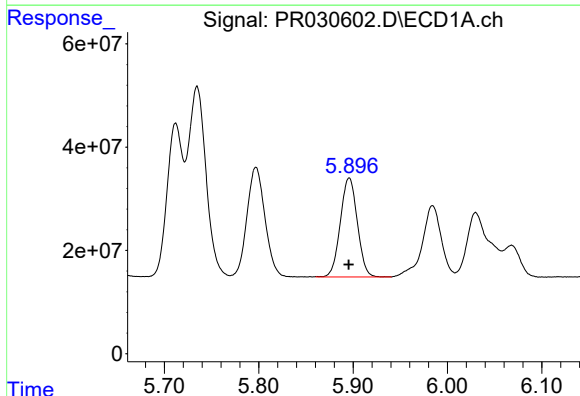
R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 282171647
Conc: 1014.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



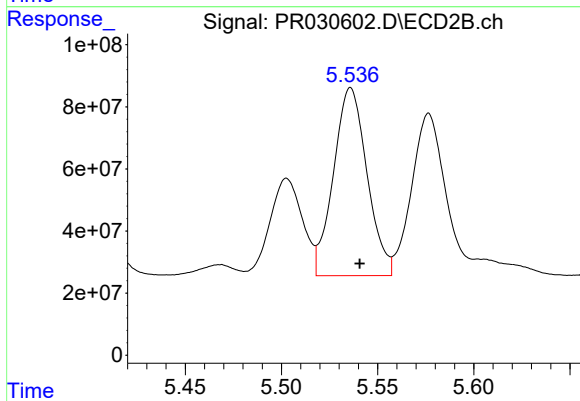
#13 AR-1232-3

R.T.: 4.982 min
Delta R.T.: -0.004 min
Response: 400839335
Conc: 1166.29 ng/ml



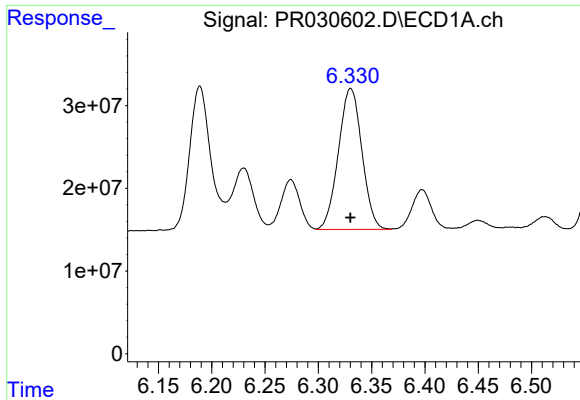
#14 AR-1232-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 240399639
Conc: 1032.94 ng/ml



#14 AR-1232-4

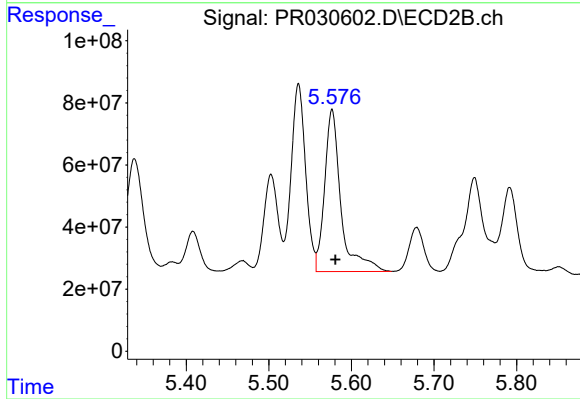
R.T.: 5.536 min
Delta R.T.: -0.005 min
Response: 734205775
Conc: 1174.24 ng/ml



#15 AR-1232-5

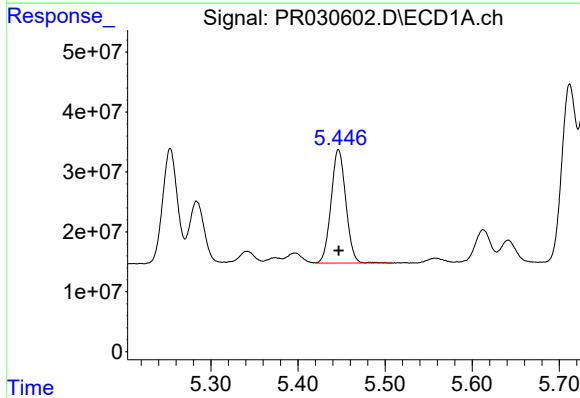
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 261287036
Conc: 1121.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



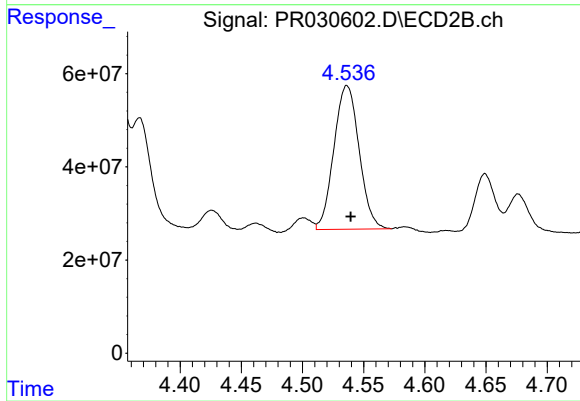
#15 AR-1232-5

R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 719856670
Conc: 1151.22 ng/ml



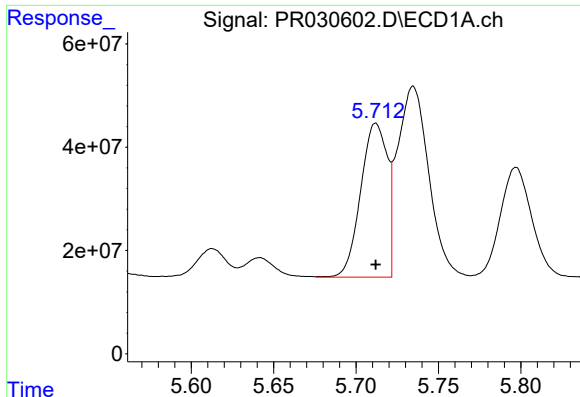
#16 AR-1242-1

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 222875773
Conc: 500.00 ng/ml



#16 AR-1242-1

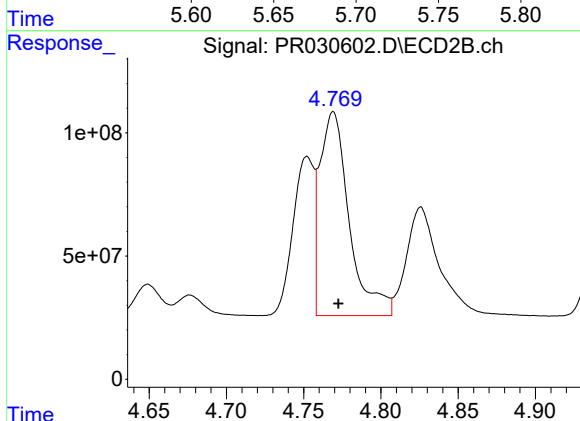
R.T.: 4.536 min
Delta R.T.: -0.003 min
Response: 442537950
Conc: 500.00 ng/ml



#17 AR-1242-2

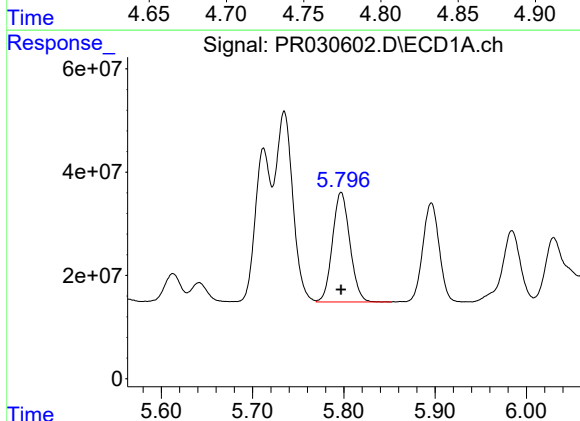
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 333964514
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



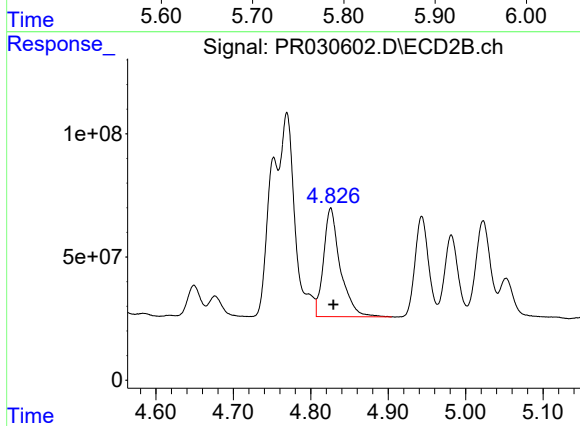
#17 AR-1242-2

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 1095881131
Conc: 500.00 ng/ml



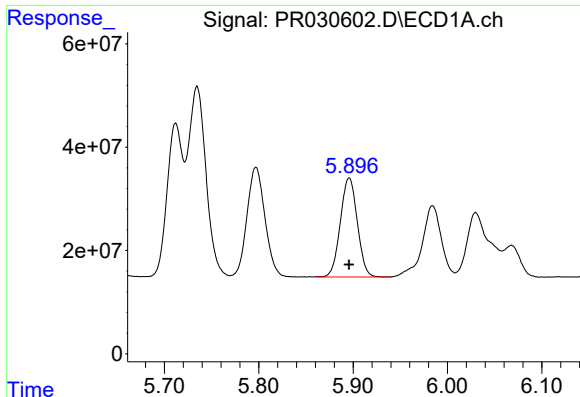
#18 AR-1242-3

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 282171647
Conc: 500.00 ng/ml



#18 AR-1242-3

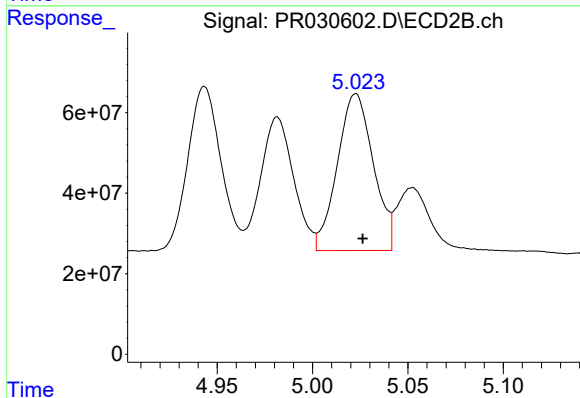
R.T.: 4.826 min
Delta R.T.: -0.003 min
Response: 661022817
Conc: 500.00 ng/ml



#19 AR-1242-4

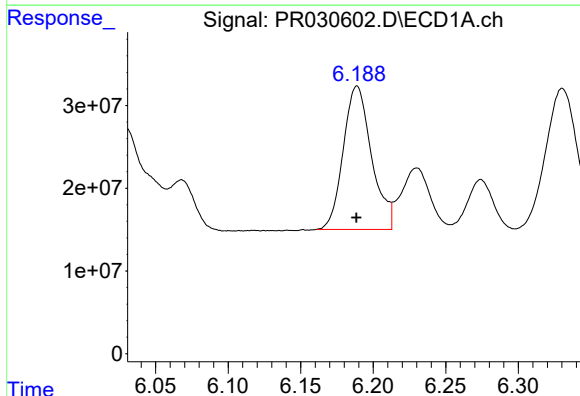
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 240399639
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



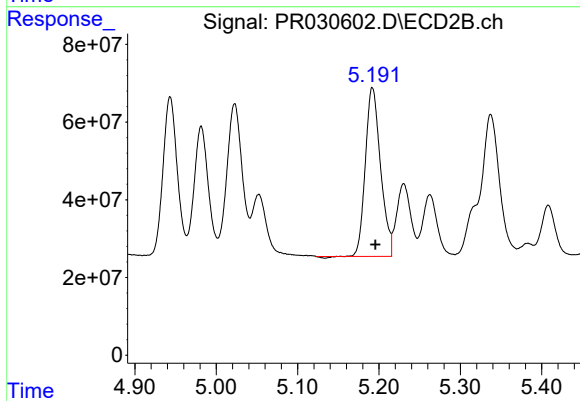
#19 AR-1242-4

R.T.: 5.023 min
Delta R.T.: -0.004 min
Response: 512094245
Conc: 500.00 ng/ml



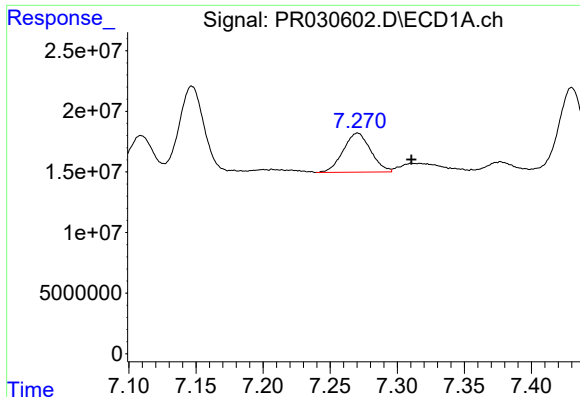
#20 AR-1242-5

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 235566962
Conc: 500.00 ng/ml



#20 AR-1242-5

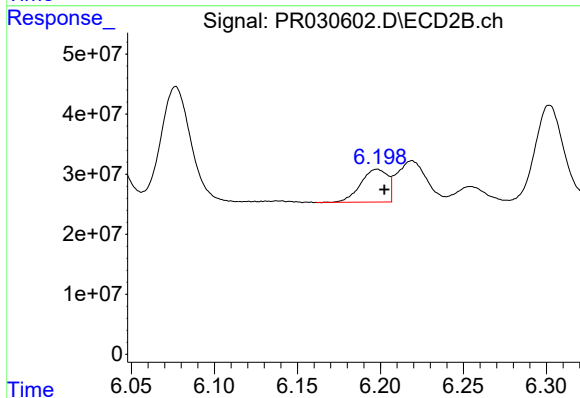
R.T.: 5.192 min
Delta R.T.: -0.004 min
Response: 563153560
Conc: 500.00 ng/ml



#31 AR-1260-1

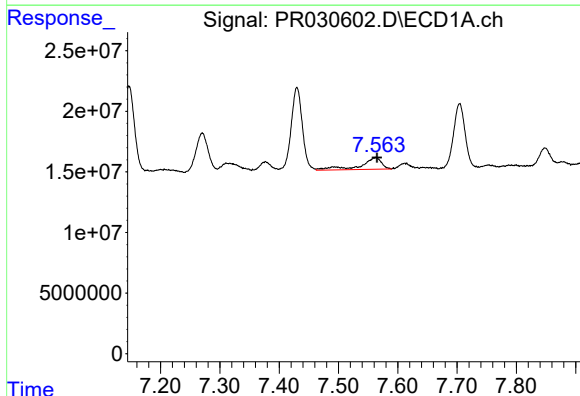
R.T.: 7.270 min
Delta R.T.: -0.040 min
Response: 46065953
Conc: 43.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



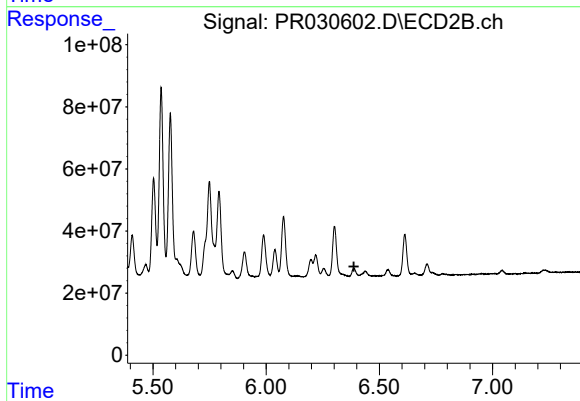
#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.004 min
Response: 61773697
Conc: 25.45 ng/ml



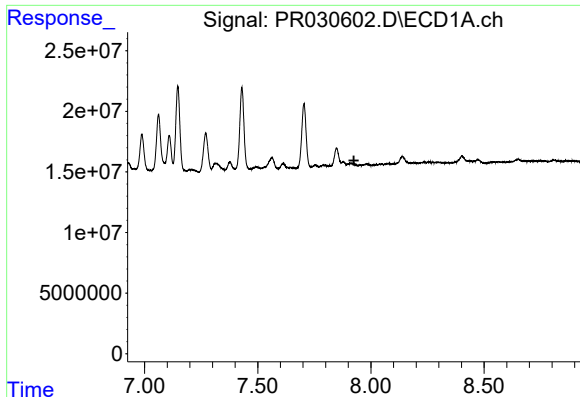
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 23901383
Conc: 15.71 ng/ml



#32 AR-1260-2

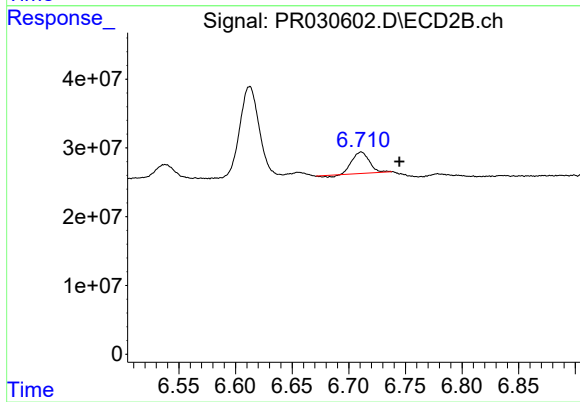
R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.034 min
Response: 32091908
Conc: 14.19 ng/ml